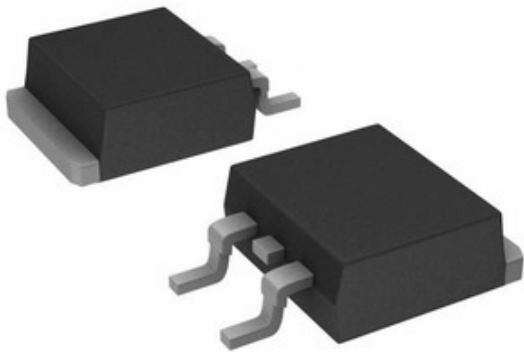


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV7805BD2T
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 1A D2PAK
Datasheets:	 NCV7805BD2T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV7805BD2T

PART NUMBER	NCV7805BD2T
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7047 pcs
DATA SHEET	 NCV7805BD2T.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	83dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A D2PAK
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCV7805

Related Tags

AMI Semiconductor / ON Semiconductor NCV7805BD2T	NCV7805BD2T Distributor	NCV7805BD2T Supplier
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Related Products

 NCV7754DPR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR LOW SIDE 8CH RELAY 24SSOP In stock: 74034 pcs RFQ	 NCV7805ABD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 223555 pcs RFQ
 NCV7805BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 178861 pcs RFQ	 NCV7751DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR LO SIDE 12CH RELAY 24SSOP In stock: 64496 pcs RFQ
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